

Bearden School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Bearden High School offered 7 programs of study in 7 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 44.19%
Consortia/District Target: 50.37%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 39.53%
Consortia/District Target: 51.13%
District rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 66.67% Consortia/District Target: 64.00%
District rating: Met Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 63.71% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 93.33% Consortia/District Target: 94.46%
District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 100.00% Consortia/District Target: 94.76%
District rating: Met Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 63.93% Number of seniors compared to completers 73.58%

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ACCREDITATION STANDARDS DETAIL

Bearden High School offered 7 programs of study in 7 different pathways.

Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	SAU Tech Career Academy - Camden
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Journalism and Broadcasting		
Radio	Approved	SAU Tech Career Academy - Camden
Network Systems		
Computer Engineering	Approved	SAU Tech Career Academy - Camden
Personal Care Services		
Cosmetology	Approved	SAU Tech Career Academy - Camden
Therapeutic Services		
Health Science Technology Education	Approved	SAU Tech Career Academy - Camden
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
BEARDEN HIGH SCHOOL	248	158	63.71%
Business and Marketing	93	32	34.41%
Computerized Business Applications	43	4	9.30%
Desktop Publishing I	18	12	66.67%
Desktop Publishing II	16	10	62.50%
Multimedia Applications I	8	5	62.50%
Multimedia Applications II	8	1	12.50%
Family and Consumer	143	119	83.22%
Child Development	22	16	72.73%
Family & Consumer Sciences	42	34	80.95%
Housing & Interior Design	27	23	85.19%
Parenting	31	28	90.32%
Personal and Family Finance	21	18	85.71%
Skilled & Technical	12	7	58.33%
Human Anatomy and Physiology	4	0	0.00%
Introduction to Medical Professions	4	3	75.00%
Medical Procedures	4	4	100.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	39
Automotive Service Technology	4
Cosmetology	1
Desktop Publishing	21
Family & Consumer Sciences Education	14
Industrial Equipment Maintenance	2
Multimedia	21

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